IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Transmittal

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the Patent Application of:

ECHO CLOCK ON MEMORY SYSTEM HAVING WAIT INFORMATION Inventor: JONG-HOON OH For:

Enclosed are:

sheets of specification and 1 abstract 19

sheets of drawings 10

A Declaration and Power of Attorney

An Information Disclosure Statement and form PTO-1449

A certified copy of a ____ application

An assignment of the invention and Recordation form PTO-1595

The filing fee has been calculated as

Other Than Small Entity

For:	No. Filed		No. Extra	Rate	Fee \$ 750.00
Basic Fee	e alterna		7.00	040.00=	\$ 360.00
Total Claims	40	-20 =	20	x \$18.00= x \$84.00=	\$-0-
Indep. Claims	3	-3 =	0	X \$64.00-	
				TOTAL	\$1110.00

EXPRESS MAIL CERTIFICATE

Express Mail Label No .:

EV335468450US

September 30, 2003

I hereby certify that the enclosed or attached paper is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA

22313-1450.

Gero G. McClellan

Patent Application Transmittal Infineon Docket No.: 2003P52595US INFN/0021 OC Docket No.:

Deposit Account Authorization:

Please charge Deposit Account No. 20-0782/2003P52595 (INFN/0021) in the amount of \$1110.00. A duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 20-0782/2003P52595 (INFN/0021). A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 C.F.R. §1.16.

Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

Date: September 30, 2003

Gero G. McClellan

Registration No.: 44,227

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Attorney Docket No.: 2003P52595US
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